

Form PTO-1449						ATTY. DOCKET NO. 1190-0580P		APPLICATION NO. NEW	
INFORMATION DISCLOSURE CITATION IN AN APPLICATION  (Use several sheets if necessary)						APPLICANT TOKUNAGA, Hisanobu et al			
						FILING DATE November 14, 2003		GROUP	
U.S. PATENT DOCUMENTS									
EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE		
	US								
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FOREIGN PATENT DOCUMENTS									
	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
								YES	NO
JC	JP	3158297	B2	2001-02-16	JAPAN			IDS	
SC	JP	3194290	B2	2001-06-01	JAPAN			IDS	
OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.									
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